INTERNATIONAL SEARCH REPORT

Inter al Application No PCT/IB 03/05416

A. CLA	SSIFICATION	N OF SUBJEC	T MATTER
IPC	7 H04	NOF SUBJEC L29/06	

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC $\frac{7}{4}$ H04L $\frac{1}{4}$ G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
(WO 02 091242 A (SUN MICROSYSTEMS INC) 14 November 2002 (2002-11-14)	1,3,5-7, 10,11
	page 5, line 29 -page 9, line 6 page 13, paragraph 3 -page 13, paragraph 4 page 18 -page 22 page 42, line 25 -page 43, line 14 page 45, line 19 -page 45, line 33 page 46, line 32 -page 47, line 19; figures 1,5,11,18 /	2,4,8,9

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: A* document defining the general state of the art which is not considered to be of particular relevance E* earlier document but published on or after the international filing date C* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O* document referring to an oral disclosure, use, exhibition or other means P* document published prior to the international filing date but later than the priority date claimed	"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "8" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the International search report
23 March 2004	30/03/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer
NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Olmos, J

INTERNATIONAL SEARCH REPORT

Inter ___ nat Application No PCT/IB 03/05416

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	12
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	VANA KALOGERAKI, DIMITRIOS GUNOPULOS, D. ZEINALIPOUR-YAZTI: "A Local Search Mechanism for Peer-to-Peer Networks" CIKM'02, 'Online! 4 - 9 November 2002, pages 1-8, XP002242714 Retrieved from the Internet: <url:www.cs.ucr.edu kalogeraki-cikm02.pdf="" {vana=""> 'retrieved on 2003-05-27! page 3, right-hand column, paragraph 3 -page 4, left-hand column, paragraph 1</url:www.cs.ucr.edu>	1
A .	WO 02 51057 A (ASPSECURE CORP ;CATO MILES A (US); CORDELL LONNY J (US); WEBER ROB) 27 June 2002 (2002-06-27) abstract	1,2
Α	US 2002/138744 A1 (KITZE CHRISTOPHER ALLIN ET AL) 26 September 2002 (2002-09-26) abstract	2
	-	
		ſ

INTERNATIONAL SEARCH REPORT

Information on patent family members

Inter Ial Application No PCT/IB 03/05416

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 02091242	A 14-11-2002	US 2003088544 A1	08-05-2003
NO OLOJILAL		WO 02091238 A2	14-11-2002
		WO 02091239 A2	14-11-2002
		WO 02091107 A2	14-11-2002
		WO 02091241 A2	14-11-2002
	•	. WO 02091242 A2	14-11-2002
		WO 02091243 A2	14-11-2002
		US 2003158839 A1	21-08-2003
		US 2003050959 A1	13-03-2003
•		US 2003050924 A1	
		US 2003055818 A1	20-03-2003
		US 2003126120 A1	03-07-2003
WO 0251057	A 27-06-2002	AU 3119902 A	01-07-2002
## DE01997	00 _000	WO 0251057 A2	27-06-2002
US 2002138744	A1 26-09-2002	NONE	·